

Title (en)  
PROCESS FOR THE PREPARATION OF DITHIOLS

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Application  
**EP 89400330 A 19890206**

Priority  
FR 8801881 A 19880217

Abstract (en)  
[origin: EP0333527A1] Synthesis of dithiols and more particularly that of alpha , omega -dithiols containing from 5 to 20 carbon atoms. <??>The process according to the invention consists in reacting a di(tert-alkylthio)alkane with hydrogen sulphide in the presence of a solid acidic catalyst. The alkanethiol is obtained selectively with, as by-product, a tert-alkyl mercaptan which can be reemployed in a cyclic process to produce the starting di(tert-alkylthio)alkane.

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IPC 8 full level  
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